

FIG. 1

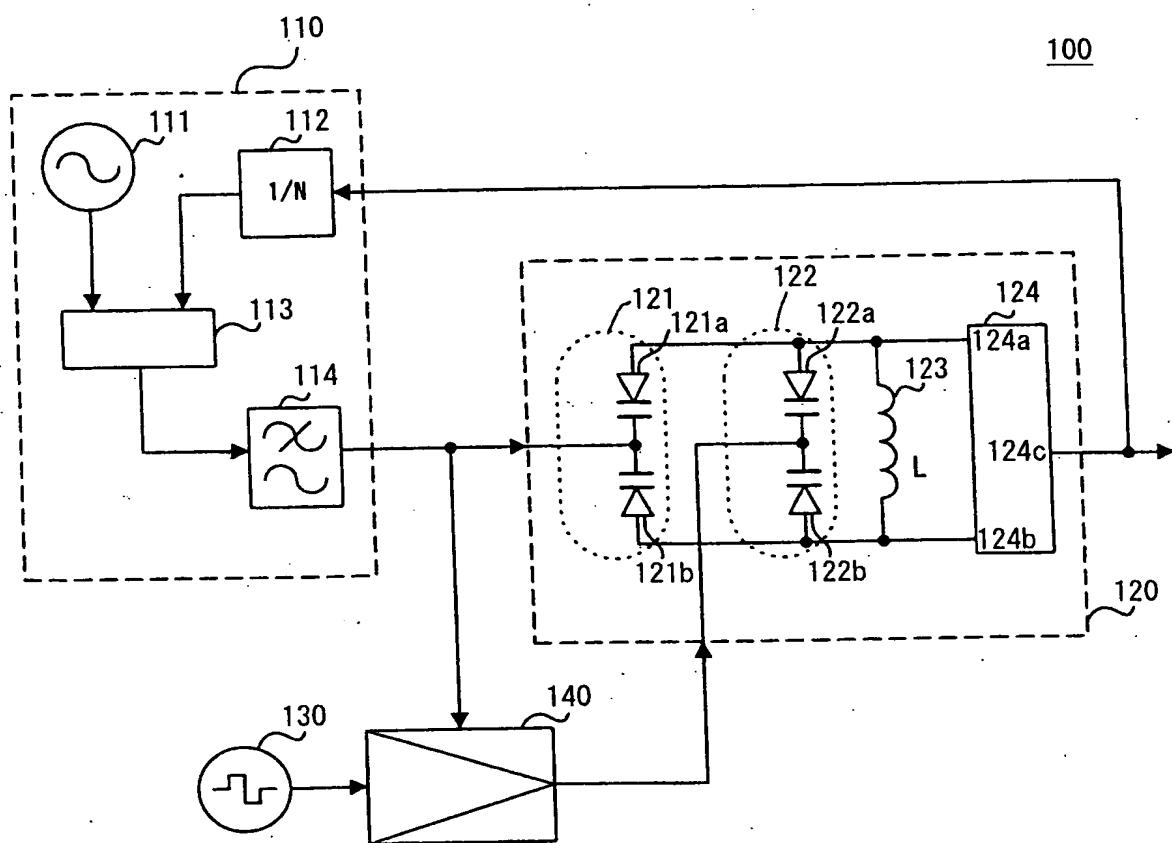


FIG. 2

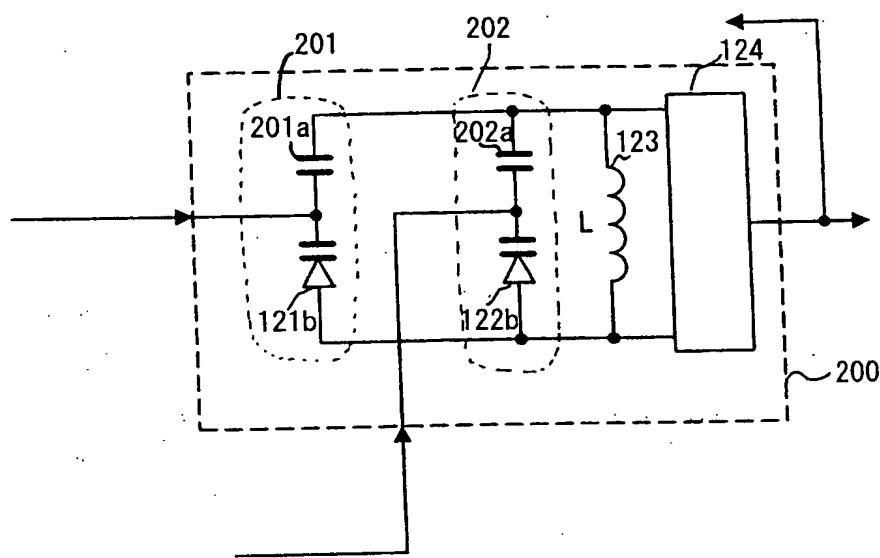


FIG. 3(A) GAIN VS. CONTROL VOLTAGE
CHARACTERISTIC IN THE AGC CIRCUIT

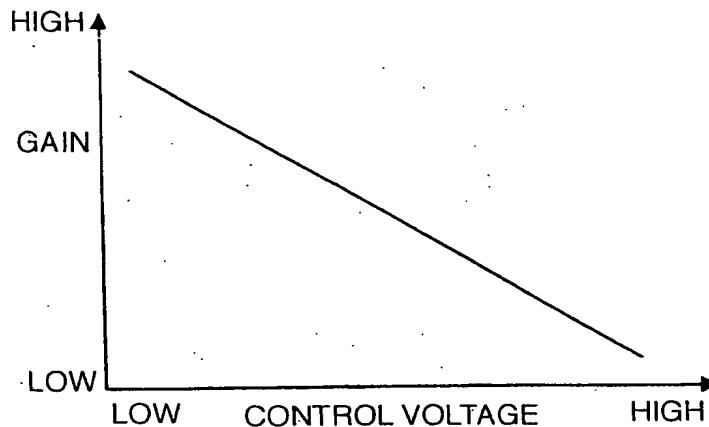


FIG. 3(B) OUTPUT FREQUENCY VS.
CONTROL VOLTAGE CHARACTERISTIC
IN THE VCO CIRCUIT

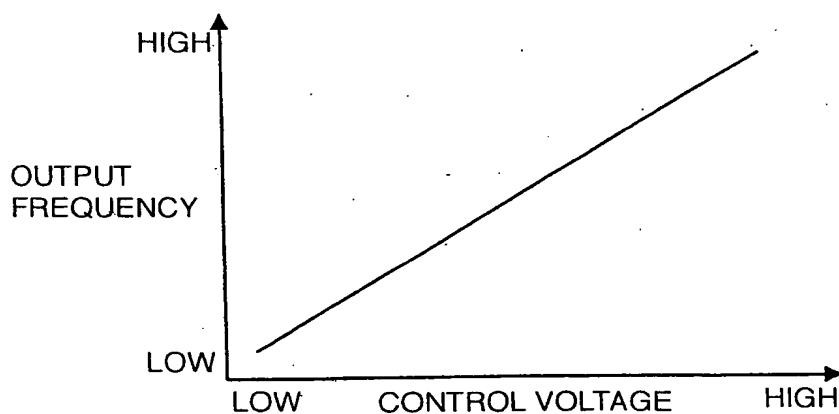


FIG. 3(C) RELATION BETWEEN THE GAIN OF
THE AGC CIRCUIT AND THE OUTPUT
FREQUENCY OF THE VCO CIRCUIT

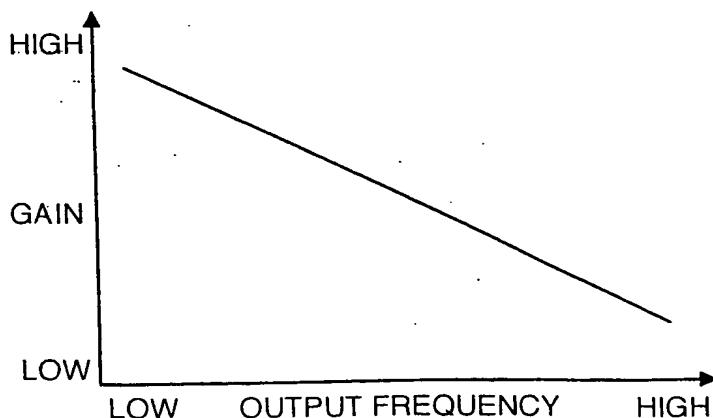


FIG. 4

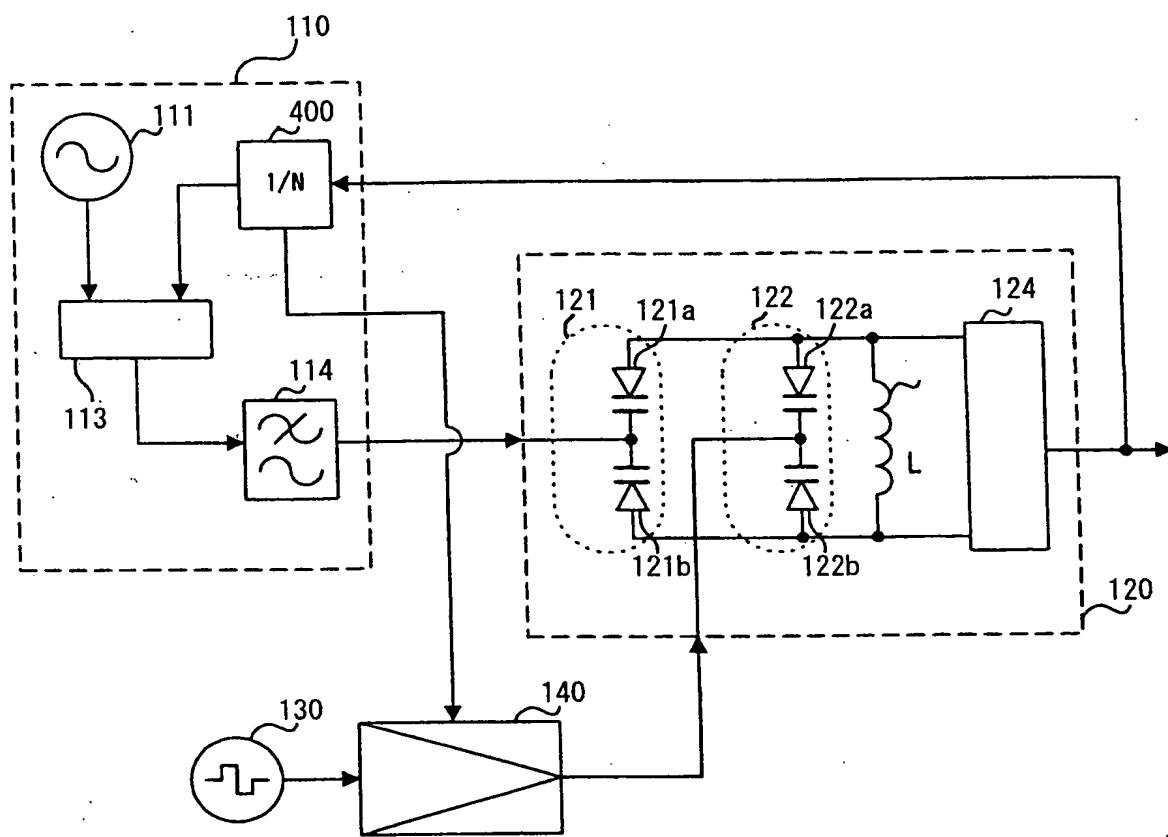


FIG. 6

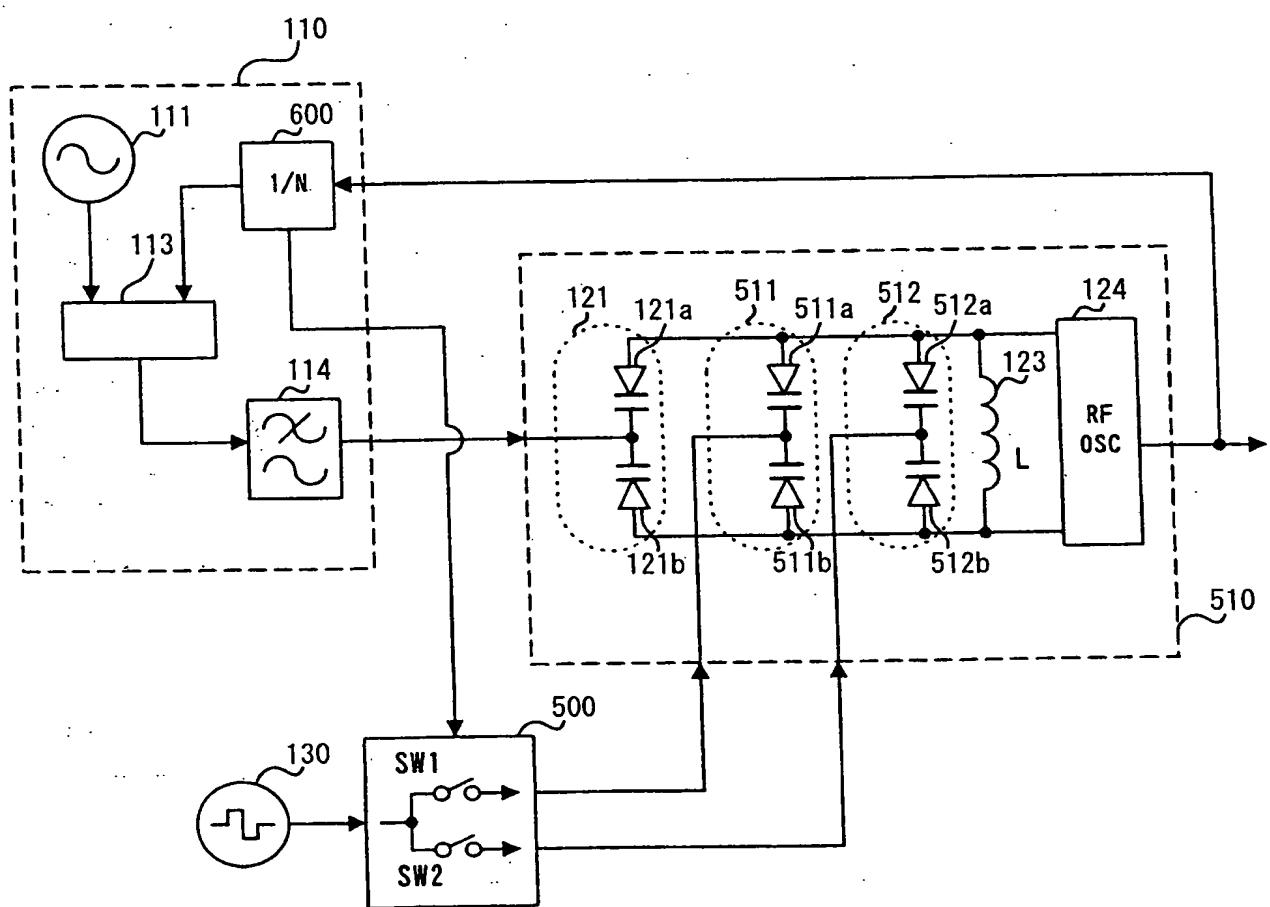


FIG. 7(PRIOR ART)

